ME OF WORK: Imropevements to road, drain and other works in Khatha Nagar in Ward No 16 and Improvements to road drain and other works in Siddharata Nagar, Peenya Plantation in Ward No 16

emeasurements

Discription of Item	No	Length	Breadth	Avg Breadth	Depth	Qty	Unit	Remarks
Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.							Sqm	
Shidartha Nagara Temple Road	1	30.00	8.20	4.50	6.35		190.50	
	1	30.00	4.50	3.50	4.00		120.00	
	1	30.00	3.50	3.30	3.40		102.00	
	1	30.00	3.30	4.00	3.65		109.50	
	1	5.00	4.00	4.10	4.05		20.25	
Near Temple	1	30.00	3.40	3.60	3.50		105.00	
	1	9.00	3.60	3.50	3.55		31.95	
	1	10.00	9.00	9.00	9.00		90.00	
	1	30.00	2.10	2.00	2.05		61.50	
	1	12.00	2.00	2.20	2.10		25.20	
	1	18.00	2.00	2.50	2.25		40.50	
	1	25.00	2.00	2.10	2.05		51.25	
	1	16.00	1.50	1.60	1.55		24.80	
	1	30.00	4.00	3.50	3.75		112.50	
	1	30.00	3.50	3.60	3.55		106.50	
	1	30.00	3.60	4.00	3.80		114.00	
	1	30.00	4.00	4.10	4.05		121.50	
	1	30.00	0.80	1.90	1.35		40.50	
	1	28.00	1.90	1.90	1.90		53.20	
	1	14.00	1.80	1.70	1.75		24.50	
	1	22.00	2.00	2.10	2.05		45.10	
	1	15.00	1.50	1.60	1.55		23.25	
Cross Road 1	1	22.00	2.00	2.00	2.00		44.00	
Cross Road 2	1	17.00	3.00	3.00	3.00		51.00	
Cross Road 3	1	14.50	1.80	1.80	1.80		26.10	
Cross Road 4	1	11.50	1.80	1.80	1.80		20.70	
Cross Road 5	1	7.50	1.50	1.50	1.50		11.25	
Cross Road 6	1	17.00	1.20	1.20	1.20		20.40	
From Temple Road	1	23.00	2.00	2.00	2.00		46.00	
	1	9.00	1.80	1.80	1.80		16.20	
	1	22.00	1.90	1.90	1.90		41.80	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬ್ಬಿಪಕ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

QUALITY CONSULTANTS & ENGINEERS Bangalore

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Discription of Item	No	Length	Breadth		Avg Breadth	Depth	Qty	Unit	Remarks
	1	14.00	2.50	2.00	2.25		31.50		
						Pressent bill Qty	**4804.02**	**Sqm**	

14/3/18

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು 14/3/18
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

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NAME OF WORK: Imropevements to road, drain and other works in Khatha Nagar in Ward No 16 and Improvements to road drain and other works in Siddharata Nagar, Peenya Plantation in Ward No 16

Premeasurements

Discription of Item	No	Length	Breadth	Avg Breadth	Depth	Qty	Unit	Remarks
Providing groove cutting for width of 5mm to 10mm and depth 80mm- 100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. - for concrete pavement								
Shidartha Nagara Temple Road	2	30.00					60.00		
	2	30.00					60.00		
	2	30.00					60.00		
	2	30.00					60.00		
	2	5.00					10.00		
Near Temple	2	30.00					60.00		
	2	9.00					18.00		
	2	10.00					20.00		
	2	30.00					60.00		
	2	12.00					24.00		
	2	18.00					36.00		
	2	25.00					50.00		
	2	16.00					32.00		
	2	30.00					60.00		
	2	30.00					60.00		
	2	30.00					60.00		
	2	30.00					60.00		
	2	30.00					60.00		
	2	28.00					56.00		
	2	14.00					28.00		
	2	22.00					44.00		
	2	15.00					30.00		
Cross Road 1	1	22.00					22.00		
Cross Road 2	1	17.00					17.00		
Cross Road 3	1	14.50					14.50		
Cross Road 4	1	11.50					11.50		
Cross Road 5	1	7.50					7.50		
Cross Road 6	1	17.00					17.00		
From Temple Road	1	23.00					23.00		
	1	9.00					9.00		
	1	22.00					22.00		
	1	15.00					15.00		

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n	Discription of Item	No	Length	Breadth		Avg Breadth	Depth	Qty	Unit	Remarks
		1	14.00					14.00		
							Present Qty	2088.50	Mtr	

21/3/18

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

21/03/18

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

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NAME OF WORK: Imropevements to road, drain and other works in Khatha Nagar in Ward No 16 and Improvements to road drain and other works in Siddharata Nagar, Peenya Plantation in Ward No 16

A) Premeasurements

Item No	Discription of Item	No	Length	Qty	Unit	Remarks
22	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete.				Nos	
	Shidartha Nagara Temple Road	89		89.00		
	Pressent bill Qty			**89.00**		

22/3/18

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬ್ರಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

22/3/18

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NAME OF WORK: Imropevements to road, drain and other works in Khatha Nagar in Ward No 16 and Improvements to road drain and other works in Siddharata Nagar, Peenya Plantation in Ward No 16

A) Premeasurements

Item	Discription of Item	No	Length	Depth	Qty	Unit	Remarks
23	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8						
						Sqm	
	Shidartha Nagara Temple Road	89	0.45	0.35	14.02		
				Pressent bill Qty	**14.02**		

23/3/18

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು 23/03/18
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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NAME OF WORK: Imropevements to road, drain and other works in Khatha Nagar in Ward No 16 and Improvements to road drain and other works in Siddharata Nagar, Peenya Plantation in Ward No 16

A) Premeasurements

Item No	Discription of Item	Side	No	Length	Breadth	Qty	Unit	Remarks
33	Removing B.S. slab of Drain and stacking.						Sqm	
	Darin Potion							
	From devi Tempel to Ambedkar Statue L Shape Drain	RHS	2	30.00	0.45	27.00		
		RHS	2	30.00	0.45	27.00		
		RHS	2	30.00	0.45	27.00		
		RHS	2	30.00	0.45	27.00		
		Pressent bill Qty				108.00		

24/1/18

QUALITY CONSULTANTS & ENGINEERS Bangalore CIVIL

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

24/01/18

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NAME OF WORK: Imropevements to road, drain and other works in Khatha Nagar in Ward No 16 and Improvements to road drain and other works in Siddharata Nagar, Peenya Plantation in Ward No 16

A) Premeasurements

Item No	Discription of Item	Side	No	Length	Breadth	Qty	Unit	Remarks
34	Refixing stone slabs of drains and pointing in C.M (1:3).						Sqm	
	Darin Potion							
	From devi Tempel to Ambedkar Statue L Shape Drain	RHS	2	30.00	0.45	27.00		
		RHS	2	30.00	0.45	27.00		
		RHS	2	30.00	0.45	27.00		
		RHS	2	30.00	0.45	27.00		
		Pressent bill Qty				**108.00**		

25/1/18

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

25/01/18

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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AME OF WORK: Imropevements to road, drain and other works in Khatha Nagar in Ward No 16 and Improvements to road drain and other works in Siddharata Nagar, Peenya Plantation in Ward No 16

Premeasurements

Discription of Item	No	Length	Breadth	Depth	Avg Depth	Qty	Unit	Remarks
KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3							Cum	
For Drain								
From Bethel Charch to Dead End	1	30.00	1.10	1.35	1.35	1.35	44.55	
	1	30.00	1.10	1.35	1.35	1.35	44.55	
	1	30.00	1.10	1.35	1.35	1.35	44.55	
	1	30.00	1.10	1.35	1.35	1.35	44.55	
	1	30.00	1.10	1.35	1.35	1.35	44.55	
	1	30.00	1.10	1.35	1.35	1.35	44.55	
	1	30.00	1.10	1.35	1.35	1.35	44.55	
	1	20.00	1.10	1.35	1.35	1.35	29.70	
For Road For Levelling								
Army Compund Road	1	15.50	6.15	0.45	0.42	0.44	41.47	
	1	10.00	3.15	0.42	0.41	0.42	13.07	
	1	12.00	2.40	0.41	0.40	0.41	11.66	
	1	15.00	2.25	0.40	0.45	0.43	14.34	
	1	5.00	2.50	0.45	0.42	0.44	5.44	
	1	17.00	1.35	0.42	0.42	0.42	9.64	
	1	13.00	1.90	0.42	0.44	0.43	10.62	
	1	24.00	2.80	0.44	0.45	0.45	29.90	
	1	30.00	2.95	0.45	0.40	0.43	37.61	
	1	30.00	2.50	0.40	0.45	0.43	31.88	
	1	10.00	2.50	0.45	0.41	0.43	10.75	
	1	24.00	3.25	0.41	0.41	0.41	31.98	
	1	30.00	3.10	0.41	0.44	0.43	39.53	
	1	30.00	3.50	0.44	0.42	0.43	45.15	
	1	30.00	3.80	0.42	4.10	2.26	257.64	
						Pressent bill Qty	932.23	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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ME OF WORK: Imropevements to road, drain and other works in Khatha Nagar in Ward No 16 and Improvements to road drain and other works in Siddharata Nagar, Peenya Plantation in Ward No 16

emeasurements

Discription of Item	No	Length	Breadth	Avg Breadth	Depth	Qty	Unit	Remarks
KSRRB M200-13.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. II. By Mechanical Means. A. Cement Concrete Grade M-15 &M-20. MORTH Specification No. 202							Cum	
Damaged Reaches								
Anganawadi Surrounding Area								
Cross Road 1	1	22.00	6.80	6.90	6.85	0.20	30.14	
	1	9.00	3.60	3.60	3.60	0.20	6.48	
From Faisal Store	1	30.00	4.80	4.60	4.70	0.20	28.20	
	1	30.00	4.60	4.60	4.60	0.20	27.60	
	1	30.00	4.60	5.00	4.80	0.20	28.80	
	1	17.60	5.00	4.00	4.50	0.20	15.84	
Cross Road 2	1	21.00	6.60	6.80	6.70	0.20	28.14	
Cross Road 3	1	15.00	1.20	1.70	1.45	0.20	4.35	
Cross Road 4	1	27.00	1.20	1.20	1.20	0.20	6.48	
Cross Road 5	1	10.00	2.20	2.20	2.20	0.20	4.40	
Cross Road 6	1	30.00	1.80	2.00	1.90	0.20	11.40	
	1	25.00	2.00	2.00	2.00	0.20	10.00	
Cross Road 7	1	30.00	2.20	2.20	2.20	0.20	13.20	
	1	15.00	2.20	2.10	2.15	0.20	6.45	
Cross Road 8	1	30.00	1.60	1.50	1.55	0.20	9.30	
	1	30.00	1.50	1.60	1.55	0.20	9.30	
	1	10.00	1.60	1.70	1.65	0.20	3.30	
Cross Road 9	1	28.00	2.90	3.00	2.95	0.20	16.52	
Cross Road 10	1	29.00	4.60	4.50	4.55	0.20	26.39	
Cross Road 11	1	30.00	2.00	1.80	1.90	0.20	11.40	
	1	30.00	1.80	1.70	1.75	0.20	10.50	
	1	10.00	1.70	1.70	1.70	0.20	3.40	
Chowtry Surrounding	1						0.00	
Cross Road 1	1	30.00	3.60	3.60	3.60	0.20	21.60	
	1	5.00	3.60	3.60	3.60	0.20	3.60	
Cross Road 2	1	30.00	4.00	4.00	4.00	0.20	24.00	
	1	15.00	4.00	4.00	4.00	0.20	12.00	
Cross Road 2	1	10.00	4.60	4.50	4.55	0.20	9.10	
Cross Road 3	1	12.00	2.90	4.00	3.45	0.20	8.28	
Cross Road 4	1	12.00	5.10	5.00	5.05	0.20	12.12	
Cross Road 5	1	28.00	3.00	6.10	4.55	0.20	25.48	
Cross Road 6	1	23.00	2.20	1.90	2.05	0.20	9.43	
From Charch	1	30.00	4.10	3.20	3.65	0.20	21.90	
	1	30.00	3.20	3.60	3.40	0.20	20.40	
	1	30.00	3.60	2.80	3.20	0.20	19.20	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಜಿ.ಪ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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Discription of Item	No	Length	Breadth		Avg Breadth	Depth	Qty	Unit	Remarks
Cross Road 7	1	30.00	1.20	1.80	1.50	0.20	9.00		
	1	5.00	1.80	1.20	1.50	0.20	1.50		
Cross Road 8	1	30.00	1.00	1.20	1.10	0.20	6.60		
	1	8.00	1.20	1.20	1.20	0.20	1.92		
Cross Road 9	1	11.00	0.90	0.90	0.90	0.20	1.98		
Cross Road 10	1	15.00	1.20	1.20	1.20	0.20	3.60		
Cross Road 11	1	15.00	1.20	1.20	1.20	0.20	3.60		
Cross Road 12	1	13.00	1.20	1.20	1.20	0.20	3.12		
Cross Road 13	1	30.00	1.20	1.10	1.15	0.20	6.90		
	1	30.00	1.10	1.20	1.15	0.20	6.90		
	1	30.00	1.20	1.30	1.25	0.20	7.50		
	1	30.00	1.30	1.20	1.25	0.20	7.50		
	1	10.00	1.20	1.10	1.15	0.20	2.30		
Cross Road 14	1	30.00	1.20	1.20	1.20	0.20	7.20		
	1	20.00	1.20	1.20	1.20	0.20	4.80		
In Front of Bala Yeshu Mandir	1	21.00	1.80	1.60	1.70	0.20	7.14		
						Pressent bill Qty	1794.41		

24/1/18

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